### PATENT COOPERATION TREATY

# **PCT**

#### INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER	as wall	see Form PCT/ISA/220 I as, where applicable, item 5 below.								
042759woMemh	ACTION		(Earliest) Priority Date (day/month/year)								
International application No.	International filing date (day/month/year)										
PCT/EP2004/012712	10/11/200	4	10/11/2003								
Applicant											
NEXTTEC GMBH											
This International Search Report has bee according to Article 18. A copy is being to	n prepared by this International Se ansmitted to the International Bure	arching Aut au.	hority and is transmitted to the applicant								
This International Search Report consists	of a total of	heets.									
It is also accompanied by a copy of each prior art document cited in this report.											
language in which it was filed, un  The international	search was carried out on the bas	item.	sis of the international application in the								
this Authority (Ru	this Authority (Rule 23.1(b)).										
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2. Certain claims were for	und unsearchable (See Box II).										
3. Unity of invention is lac	cking (see Box III).										
4. With regard to the title,											
X the text is approved as s	ubmitted by the applicant.										
the text has been establi	shed by this Authority to read as fo	llows:									
5. With regard to the abstract,											
	submitted by the applicant.										
the text has been estable	ished, according to Bule 38.2(b), b	y this Author	rity as it appears in Box No. IV. The applicant								
may, within one month fi	rom the date of mailing of this inter	iational sea	arch report, submit comments to this Authority.								
6. With regard to the <b>drawings</b> ,											
a. the figure of the <b>drawings</b> to be	published with the abstract is Figu	re No									
as suggested by	the applicant.										
	his Authority, because the applicar										
	his Authority, because this figure b	etter charac	tenzes the invention.								
b. X none of the figures is to	be published with the abstract.										

## INTERNATIONAL SEARCH REPORT

PCT/EP2004/012712

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 B01J20/32 B01J20/26 B01J20/10 B01D15/08 G01N30/48 According to International Patent Classification (IPC) or to both national classification and IPC **B. FIELDS SEARCHED** Minimum documentation searched (classification system followed by classification symbols) IPC 7 B01J B01D GO1N Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, PAJ C. DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. Y WO 00/64579 A (MIRA DIAGNOSTICA GMBH 1-9 :PLOBNER LUTZ (DE); LEISER ROBERT MATTHIAS() 2 November 2000 (2000-11-02) cited in the application the whole document Υ US 5 522 994 A (FRECHET ET AL) 1-9 4 June 1996 (1996-06-04) column 2, line 33 - line 67 column 5, line 8 - line 67 Y US 4 160 728 A (KIRKLAND ET AL) 1-9 10 July 1979 (1979-07-10) column 2, line 42 - line 50 column 5, line 38 - line 51 column 6, line 57 - line 66 column 7, line 10 - line 21 Further documents are listed in the continuation of box C. Patent family members are listed in annex. Special categories of cited documents: "T" later document published after the international filing date or priority date and not in conflict with the application but clied to understand the principle or theory underlying the "A" document defining the general state of the art which is not considered to be of particular relevance \*E\* earlier document but published on or after the international filing date "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. document referring to an oral disclosure, use, exhibition or document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 18 February 2005 01/03/2005 Name and mailing address of the ISA **Authorized officer** Ruropean Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo nl, Fax: (+31–70) 340–3016 Bork, A-M

## INTERNATIONAL SEARCH REPORT

International Application No PCT/EP2004/012712

4		PCT/EP2004/012712							
	inuation) DOCUMENTS CONSIDERED TO BE RELEVANT								
Category °	Citation of document, with Indication, where appropriate, of the relevant passages	Relevant to claim No.							
A	EP 1 020 220 A (MIRA DIAGNOSTICA GMBH) 19 July 2000 (2000-07-19) cited in the application the whole document	1-6							
-									
		A)							
		÷							

#### INTERNATIONAL SEARCH REPORT

information on patent family members

International Application No PCT/EP2004/012712

Patent document cited in search report		Publication -date		Patent family member(s)	Publication date
WO 0064579	Α	02-11-2000	AU	5062700 A	10-11-2000
			WO	0064579 A1	02-11-2000
			EP	1202798 A1 .	08-05-2002
US 5522994	Α	04-06-1996	NONE		
US 4160728		10-07-1979	BE	861589 A1	07-06-1978
			CA	1101827 A1	26-05-1981
			CH	634661 A5	15-02-1983
			DE	2754252 A1	15-06-1978
			DK	544977 A	09-06-1978
			FR	2373316 A1	07-07-1978
			GB	1592885 A	08-07-1981
			ΙE	45932 B1	29-12-1982
			ΙT	1089344 B	18-06-1985
			JP	1010779 B	22-02-1989
			JP	1537302 C	21-12-1989
			JP	53071899 A	26-06-1978
			LU	78658 A1	11-07-1978
			NL	7713517 A	12-06-1978
			SE	442591 B	20-01-1986
			SE	7713892 A	09-06-1978
EP 1020220	Α	19-07-2000	EP	1020220 A1	19-07-2000
			AT	229842 T	15-01-2003
			AU	2288800 A	01-08-2000
			CA	2360322 A1	20-07-2000
			DE	60001053 D1	30-01-2003
			DE	60001053 T2	25-09-2003
			MO	0041807 A1	20-07-2000
			EP	1148945 A1	31-10-2001
			ES	2188501 T3	01-07-2003
			JP	2002534258 T	15-10-2002
			US	2004109996 A1	10-06-2004